

## EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S147	2	("2002/0099327").URPN.	USPAT	OR	ON	2006/12/16 10:38
S148	1	"5989213".pn.	USPAT	OR	ON	2006/12/16 10:40
S150	52	S149 and tunneler	US-PGPUB; USPAT	OR	ON	2006/12/16 10:41
S149	63460	"604"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/16 10:41
S154	0	S152 and tunneller.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:43
S153	7	S152 and tunneler.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:43
S156	1427	S155 and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:48
S155	2915	S152 and trocar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:48
S152	108276	"604"/\$.ccls. or "623"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:48
S157	1036	S156 and lumen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:49
S159	54	S158 and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:50

## EAST Search History

S15 8	394	S155 and trocar.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/16 10:50
S16 1	18	S160 and tunnel\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 10:56
S16 2	11	S160 and trocar	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:09
S16 0	64	("1696018"   "20020087108"   "20020091362"   "20020099327"   "20030088213"   "20030153898"   "20030187411"   "2393002"   "3416532"   "3426759"   "3929126"   "4149535"   "4385631"   "4493696"   "4808155"   "4842582"   "5106376"   "5221255"   "5221256"   "5242398"   "5342295"   "5348536"   "5378230"   "5395316"   "5405341"   "5451233"   "5472417"   "5505710"   "5571093"   "5607462"   "5624392"   "5665067"   "5693030"   "5718678"   "5718692"   "5738649"   "5776111"   "5792094"   "5797869"   "5800384"   "5800414"   "5807311"   "5807318"   "5810789"   "5814016"   "5947953"   "5989206"   "6001079"   "6126631"   "6156016"   "6161547"   "6190349"   "6217527"   "6293927"   "6443922"   "6638242"   "6682519"   "6695832").PN. OR ("6758836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:09
S16 7	251	S166 and catheter	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:10
S16 6	458	S163 and trocar	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:10
S16 5	0	S163 and (trocar.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:10
S16 4	0	S163 and trocar.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:10
S16 3	26298	600-607/.ccls. or "623"/.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:10

## EAST Search History

S16 8	10	S167 and multi\$lumen	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:12
S17 0	47	S169 and tunnel\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:13
S16 9	462	623/23.72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:13
S17 1	35	("2836181"   "3981299"   "4574806"   "4733665"   "4739762"   "4776337"   "4846191"   "5122154"   "5234438"   "5246452"   "5269755"   "5306240"   "5370610"   "5443499"   "5474824"   "5607443").PN. OR ("6475244").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 11:14
S17 5	0	600-607/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/18 08:40
S17 4	0	S172 and 600-607/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/18 08:40
S17 3	147	S172 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/18 08:40
S17 2	1643	introducer.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/18 08:40
S17 6	29	("4493707"   "4613517"   "4808156"   "4932942"   "4935008"   "4957484"   "5120319"   "5149330").PN. OR ("5328480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 08:52